



OSARC
OFFICE OF
STATE AID ROAD CONSTRUCTION

Harry Lee James, P.E.
State Aid Engineer
P.O. Box 1850

412 E. Woodrow Wilson Ave.
Jackson, Mississippi 39216
Fax (601) 359-7141

September 8, 2021

Board of Supervisors
Calhoun County
c/o Chancery Clerk
Pittsboro, MS 38951

Gentlemen:

RE: **EASTERN FEDERAL LAND
PROJECT NO. EFL-0820(9)B
CALHOUN COUNTY**

The Plans and specifications for the above numbered project have been reviewed and are herewith approved. You are, therefore, authorized to advertise this project for bids. The work to be done under this project consists of **Box Bridge and Approches**.

The date for opening these bids has been set for **Friday, October 1, 2021 at 10:00 a.m.** in the **Courthouse at Pittsboro**.

In accordance with the Provisions of Section 31-7-13, Mississippi Code of 1972 as amended by House Bills numbered 901 and 1306 of the 1991 regular Legislative Session, the advertisement for receipt of bids on this project must be made once each week for two (2) consecutive weeks in a regular newspaper published in your county and, further, that the date as published for the bid opening shall not be less than fifteen (15) working days after the last published notice. The date, as set above, should be no sooner than the sixteenth working day after the last advertisement appears in the newspaper.

We are returning herewith an approved copy of the Plans and Proposal Documents to be filed by your Clerk when advertisement is begun.

Sincerely,

Harry Lee James, P. E.
State Aid Engineer

Evelyn Hollins

By: Evelyn Hollins
Administrative Assistant

pc: C. T. Myers, Jr., P.E., Co. Eng./Project Eng.
Supervisor District(s) 1
Joel Bridges, P.E.
F.H.W.A., 00-01 (if Federal)
System Consultants Associates
McGraw Hill Construction Dodge
MS Procurement Technical Assistance Program
Associated General Contractors of Mississippi, Inc.
M.R.B.A.
Project File

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OFFICE OF STATE AID ROAD CONSTRUCTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION
AND
CALHOUN COUNTY BOARD OF SUPERVISORS

SECTION 900

NOTICE TO CONTRACTORS:

Sealed bids will be received by the Board of Supervisors of Calhoun County, Mississippi at the Calhoun County Courthouse, Pittsboro, Mississippi, until on the day of , and shortly thereafter publicly opened for the construction of 4.763 miles of BRIDGE, BOX BRIDGE & APPROACHES on COUNTY ROAD NO. 306 being known as Project No. EFL-0820(9)B in Calhoun County, Mississippi.

PRINCIPAL ITEMS OF WORK ARE APPROXIMATELY AS FOLLOWS:

ITEM	QUANTITY	UNIT
<u>BASE BID ITEMS:</u>		
<u>ROADWAY ITEMS:</u>		
MOBILIZATION	LUMP SUM	LS
CLEARING AND GRUBBING	LUMP SUM	LS
REMOVAL OF BRIDGE @ STA. 397+80	1.000	UN
REMOVAL OF BRIDGE @ STA. 407+50	1.000	UN
REMOVAL OF BRIDGE @ STA. 504+70	1.000	UN
REMOVAL OF BRIDGE @ STA. 518.35	1.000	UN
REMOVAL OF BRIDGE @ STA. 539.70	1.000	UN
REMOVAL OF EXISTING GUARDRAIL	560.000	LF
REMOVAL OF ASPHALT (ALL DEPTHS)	11,878.000	SY
REMOVAL OF PIPE (ALL SIZES)	46.000	LF
UNCLASSIFIED EXCAVATION (FM)	2,936.000	CY
BORROW EXCAVATION (F.M.E.)	30,496.000	CY
(CONTRACTOR FURNISHED) (CLASS 9)		
CHANNEL EXCAVATION (FM)	905.000	CY
STRUCTURE EXCAVATION	1,150.000	CY
TEMPORARY STREAM DIVERSION	5.000	EA
GRANULAR MATERIAL (LVM)	1,209.000	CY
(CLASS 4, GROUP "B")		
CRUSHED STONE	6,253.000	TON
PORTLAND CEMENT	6,475.000	CWT
SOIL-CEMENT-WATER MIXING	19,134.000	SY
MULTIPLE PASS MIXERS		
HOT MIX ASPHALT, ST, 12.5MM	2,227.000	TON
HOT MIX ASPHALT, ST, 12.5MM	500.000	TON
LEVELING		
CLASS "B" STRUCTURAL CONCRETE	286.000	CY
REINFORCING STEEL	52,572.000	LB
18" REINFORCED CONCRETE PIPE,	696.000	LF
CLASS III		
GUARD RAIL, W-BEAM	75.000	LF

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GUARD RAIL, BRIDGE END SECTION, TYPE "I" (THREE BEAM)	4.000	EA
GUARD RAIL, TERMINAL END SECTION	4.000	EA
ROADWAY CONSTRUCTION SURVEYING	LUMP SUM	LS
RIGHT-OF-WAY MARKERS (TYPE II)	28.000	EA
MAINTENANCE OF TRAFFIC	LUMP SUM	LS
ADDITIONAL CONSTRUCTION SIGNS	0.000	SF
4" WIDE THERMOPLASTIC EDGE STRIPE (CONTINUOUS WHITE) (90 MILS)	2.025	MI
4" WIDE THERMOPLASTIC TRAFFIC STRIPE (SKIP YELLOW) (120 MILS)	1.012	MI
TWO-WAY YELLOW REFLECTIVE HIGH PERFORMANCE RAISED MARKERS	70.000	EA
REFLECTORIZED TRAFFIC OBJECT MARKER (ENCAPSULATED LENS) (TYPE 3)	16.000	EA

EROSION CONTROL ITEMS:

AGRICULTURAL LIMESTONE	23.200	TON
COMMERCIAL FERTILIZER (13:13:13)	11.600	TON
AMMONIUM NITRATE	1.160	TON
SEEDING	11.600	AC
VEGETATIVE MATERIALS FOR MULCH	23.200	TON
EXCELSIOR BLANKET	4,503.000	SY
TEMPORARY SILT FENCE	2,400.000	LF
WATTLES, 12"	1,500.000	LF
LOOSE RIPRAP, 300 LB.	1,050.000	TON
GEOTEXTILE UNDER RIPRAP, TYPE V, AOS 0.21-0.43	1,941.000	SY

SITE "A" ITEMS:

BOX B STA. 397+96.87 ITEMS:

BOX BRIDGE CONCRETE, CLASS "BB"	216.040	CY
REINFORCEMENT	36,727.820	LB

BOX B STA. 414+43.83 ITEMS:

BOX BRIDGE CONCRETE, CLASS "BB"	202.560	CY
REINFORCEMENT	44,230.430	LB

BOX B STA. 518+48.84 ITEMS:

BOX BRIDGE CONCRETE, CLASS "BB"	255.710	CY
REINFORCEMENT	48,851.650	LB

BRIDGE STA. 407+41 ITEMS:

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TEST PILE	2.000	EA
CONVENTIONAL STATIC PILE LOAD TEST	0.000	EA
18" PRESTRESSED CONCRETE PILING	1,800.000	LF
24" PRE-FORMED PILE HOLES	500.000	LF
BRIDGE CONCRETE, CLASS "A"	178.440	CY
31' PRESTRESSED CONCRETE BEAM	307.500	LF
TYPE I+2		
60' PRESTRESSED CONCRETE BEAM	298.750	LF
TYPE III		
REINFORCEMENT	30,700.000	LB
CONCRETE RAILING	244.000	LF
LOOSE RIPRAP, 300 LB.	314.000	TON
GEOTEXTILE UNDER RIPRAP, TYPE V,	582.000	SY
NON-WOVEN, AOS <0.43		

SITE "B" ITEMS:

BRIDGE ITEMS:

CLASS "B" STRUCTURAL CONCRETE,	3.000	CY
MINOR STRUCTURES		
STRUCTURAL STEEL	3,500.000	LB
PAINTING OF BRIDGE STRUCTURE	LUMP SUM	LS
LOOSE RIPRAP, 300 LB.	424.000	TON
GEOTEXTILE UNDER RIPRAP, TYPE V,	448.000	SY
NON-WOVEN		

ADD ALTERNATE I ITEMS:

GRANULAR MATERIAL (LVM),	1,500.000	CY
(CLASS 4, GROUP "B")		
HOT MIX ASPHALT, ST, 12.5MM	4,920.000	TON
(OVERLAY)		
COLD MILLING OF BITUMINOUS	945.000	SY
PAVEMENT, ALL DEPTHS		
POLYMERIZED-EMULSIFIED ASPHALT,	20,572.000	GAL
GRADE CRS-2P		
COARSE AGGREGATE COVER MATERIAL,	861.000	CY
SIZE 6, CRUSHED STONE		
4" WIDE THERMOPLASTIC EDGE STRIPE	7.502	MI
(CONTINUOUS WHITE) (90 MILS)		
4" WIDE THERMOPLASTIC TRAFFIC	3.750	MI
STRIPE (SKIP YELLOW) (120 MILS)		
4" WIDE THERMOPLASTIC TRAFFIC	1,800.000	LF
STRIPE (CONTINUOUS YELLOW)		
(120 MILS)		
TWO-WAY YELLOW REFLECTIVE HIGH	260.000	EA
PERFORMANCE RAISED MARKERS		

NOTICE TO CONTRACTORS:

CONTRACT TIME: 360 Working Days

BASIS OF AWARD

The award, if made, will be made to the lowest qualified bidder on the basis of published quantities.

The attention of the BIDDER is directed to the State and Federal laws governing selection of and employment of labor.

MINIMUM WAGE RATES for this project have been predetermined by the Secretary of the Department of Labor in accordance with the requirements of Federal regulations governing the expenditure of FEDERAL AID HIGHWAY FUNDS and are set out in the labor regulations contained in the proposal.

The Board of Supervisors hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, minority business enterprise will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.

PLANS AND SPECIFICATIONS are on file in the Office of the Chancery Clerk of Calhoun County, the County Engineer's office and the Office of the State Aid Engineer, 412 E. Woodrow Wilson Avenue, Jackson, Mississippi. This project shall be constructed in accordance with the latest edition of the Mississippi Standard Specifications for State Aid Road and Bridge Construction.

PLANS AND PROPOSALS are being made available via paper or digital copy. Plan holders are required to log-in or register for an account at www.weiplanroom.com to view and order Bid Documents. All plan holders are required to have a valid email address for registration. Bid Documents must be purchased through the website. Questions regarding website registration and online orders please contact Plan House Printing at (662)407-0193. Electronic bids can be submitted at www.weiplanroom.com. For any questions to the electronic bidding process contact Plan House Printing at (662)407-0193.

Certified check or bid bond for five percent (5%) of the total bid, made payable to Calhoun County and the State of Mississippi must accompany each proposal.

Bidders are hereby notified that any proposal accompanied by letters qualifying in any manner the condition under which the proposal is tendered will be considered an irregular bid and such proposal will not be considered in making the award.

Barney Wade, President
Calhoun County Board of Supervisors